# BRENDAN SHEN

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#### **EDUCATION:**

Simon Fraser University - Burnaby, BC; Expected Date of Graduation: June 2026

- Currently pursuing a joint major degree in Business Administration and Computing Science with a concentration in Management Information Systems.
- Achieved a Cumulative GPA of 3.53 in the Fall 2023 Semester.

#### WORK AND VOLUNTEER EXPERIENCE:

Computing Science Peer Tutor - Simon Fraser University; January 22nd, 2024 - Present

- Currently assisting fellow SFU Computing Science students on a biweekly basis.
- Guiding SFU CMPT 120 and 125 students to success with their assignments
- Helping to debug code and find bugs alongside SFU Computing Science peers.
- Teaching and clarifying important programming concepts so that peers may have a stronger foundation of programming knowledge for future courses

Programmer - Speakweb (Marvin Irwin); October 1st, 2021 - Present

- Currently helping to write dynamic web applications in React with Typescript and Javascript that help users automate their tasks or make them more convenient.
- Continuing to collaborate on projects with multiple people using git and GitHub.
- Helping to incorporate APIs to interface with web platforms to automate tasks and automatically collect information from websites.
- Collaborated with two other programmers to create a Google Maps based web app which displays schedule information from different massage therapy clinics in Vancouver on an interactive map.
- Created a web app which automatically converts RBC credit card statement PDF files into Microsoft Excel CSV spreadsheet files.

Election Official (EO) – Elections Burnaby; October 1st, 2022 - October 15th, 2022

- Assisted in the setup of the Voting Location tables and Laptops.
- Put up signs in and around the voting location.
- Verified ID and crosschecked voter information with the VoterView system.
- Checked voters into the VoterView system, and struck them off the voters list. Issued Ballots to voters.
- Cleaned and closed up the voting location once the polls had closed.

Product Demonstrator - Club Demonstration Services; August 6<sup>th,</sup> 2021 - October 2nd, 2021

- Packaged samples into COVID-safe take-out bags.
- Provided product samples and demonstrated products to Costco customers whilst selling my designated product.
- Assisted customers in locating sought-after products.
- Directed customers to locations and services within the Costco warehouse.

Volunteer - BC Technology for Learning Society; June 5th, 2021 - June 25th, 2021

- Collected parts from donated computers.
- Sorted computers by type.
- Cleaned out and sorted donated keyboards so that they could be reused.
- Helped to fulfill an order of 100 computers from the Vancouver school board.

#### **HONOURS AND AWARDS:**

## BC Achievement Scholarship - Province of BC; October 2022

Scholarship of \$1,250 awarded to the top 8,000 graduates with the top academic achievement in the province.

## <u>District/Authority Scholarship</u> – Province of BC; October 2022

 Scholarship of \$1,250 awarded to 5,500 high school graduates who have demonstrated excellence in their chosen area.

## SFU Open Scholarship - Simon Fraser University; August 2023

 Scholarship of \$630 awarded to who achieved a cumulative grade point average of 3.67 or higher at the end of a semester.

# **SKILLS:**

- Fluent in English, French and Mandarin Chinese.
- Able to quickly become familiar with different computer systems.

#### **EXTRACURRICULARS:**

- Senior player for the 2020 Cariboo Hill Badminton Team
- Finance Chair of the 2022 Cariboo Hill Grad Council.
- Co-founder and head of the Cariboo Hill Film Photography Club.